

Home Office: Great Bend, Kansas
P.O. Box 393 Gladstone 3-7903

COMPANY Duncan Operating Company WELL Bell B-1
DATE 3-1-61 COUNTY Kingman STATE Kansas
TEST NO. 21 TICKET NO. 10202-k TYPE TEST open hole (conventional)
TEST APPROVED BY Toby Blater WESTERN REPRESENTATIVE Cone Willbanks

TEST DATA:

Tested From 3595' To 3606' Depth 3606'
Hydrostatic Mud Pressure—Initial (A) 1975# Final (E) 1960#
Flow Pressure—Initial (B) 90# Final (C) 300#
Bottom Hole Pressure—Initial (F) 1525# Final (D) 1485#
Tool Open 1 Hr. - - - Min.; Shut-in-Initial - - - Hr. 15 Min.; Shut-in-Final - - - Hr. 20 Min.
Chokes; Surface 1" Bottom 3/4" Fluid Cushion: Type None Amount None
Recovery:

140' Heavy oil and gas cut mud
120' Oil and gas cut slightly watery mud
300' Salt water

SURFACE DATA:

BLOW: Good surging thru out test Gas in 43 minutes

Maxium Surface Pressure None recorded Did Well Flow? Yes gas

Description of Flow	Time	Max. Pressure	Size Surface Choke
<u>Gas to surface</u>	<u>6:40 PM</u>	<u>150#</u>	<u>2" line</u>

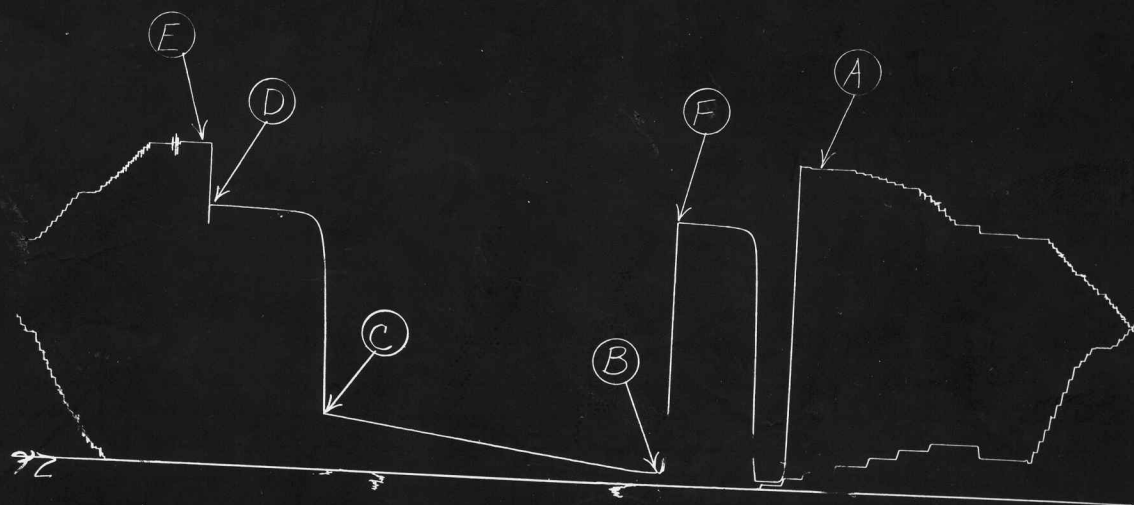
GENERAL OPERATIONAL DATA:

Hole Size: Main Hole 7 7/8" Rat Hole None Drill Pipe Size 4 1/2" P.H.
Hole Condition Good Mud Weight 10. Viscosity 35
Type Pressure Recorder Western Recorder No. 25-26 Date Calib. 1-30-61
Extra Equipment: Dual Packer Yes Jars No Safety Joint No
Was Test Recovery Reversed Out? No Bottom Hole Temperature Not taken
Number of Copies Requested Five

REMARKS:

DUNCAN OPERATING CO.
BELL B-1

Test #1
T.K.T. #10202-K



This is an actual photograph of recorder chart.

PRESSURE DATA

(A) Initial Hydrostatic Mud	1975#
(B) Initial Flow	90#
(C) Final Flow	300#
(D) Final Shut-In	1485#
(E) Final Hydrostatic Mud	1960#
(F) Initial Shut-In	1525#

Point

Pressure
